Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 29 Sep 2022 until 23:59 on Friday 30 Sep 2022

Forecast Issued on Thursday 29 Sep 2022 at 03:14

Confidence: High for pattern of improving through Thursday, then wet and windy Friday and showery for the weekend.

Headline for Thursday 29 Sep 2022: Cloudy start to Thursday some patchy light rain. Turning mainly dry, occasionally bright for afternoon, then strengthening winds and rain overnight.

Mountain weather hazards on Thursday 29 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	10%	10%	10%	<05%	<05%

Forecast for Thursday 29 Sep 2022

Weather: Cloudy start with some patchy light rain at first then brighter spells more readily appearing late morning and through the afternoon, bringing the chance of a few isolated and light afternoon showers. These die away early evening, while layers of cloud begin to thicken and lower in the west towards midnight.

Chance of cloud-free hill tops above 800m: 40% at first becoming 90% for the afternoon

Low cloud and visibility: Visibility good or very good becoming moderate or poor in rain, drizzle and showers, also very poor within cloud with bases quite extensive from 600m at first, before largely breaking and lifting above summits from mid-day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 29 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/39 NE	34/42 NE	21/27 NE	11/15 NE	6/8 E	10/13 SE	16/21 SE
600	25/32 NE	25/33 NE	20/26 NE	10/13 NE	6/9 E	9/12 SE	17/23 S
300	10/27 N	12/29 NE	9/21 NE	6/12 NE	4/8 E	5/9 S	6/17 S
Valley	13/32 N	14/30 NE	9/20 NE	7/12 NE	4/7 NE	3/10 SE	6/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	7/1	8/3	8/5	7/6	7/4	6/2
600	8/3	9/4	10/7	11/9	9/8	9/6	8/4
300	10/8	12/9	14/12	14/13	11/10	9/8	8/7
Valley	12/9	14/11	16/14	16/15	14/13	12/11	11/10
Freezing Level*	2000m	1900m	1800m	1900m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nil

Forecast for Friday 30 Sep 2022

Weather: Area of occasionally heavy rain spreading from the west through the morning, coupled with severe gale, perhaps storm force, summit winds to bring some potentially hazardous conditions. This clears to the east during the afternoon. With a mix of showers and brighter spells following from the west.

Maximum wind: South 45-50 mph at first with gusts reaching 70mph at times across most exposed ridges and summits, veering to the west and easing from late afternoon.

Chance of cloud-free hill tops above 800m: Becoming as the area of rain spreads from the west during the morning 20%, then improving during the afternoon 80-90%

Low cloud and visibility: Visibility becoming as the area of rain spreads from the west during the morning mainly moderate or poor under the cloud, poor within with bases quite extensive down to 600m, improving mainly good in the afternoon.

Temperature: **Valleys:** Plus 7 Celsius
At 800m: Plus 17 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

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